· PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
International Application No.	
International Filing Date	
	,
Name of receiving Office and "PCT International A	pplication"

Applicant's or agent's file reference (if desired) (12 characters maximum)

Box No. 1 TITLE OF INVENTION METHOD AND APPARATUS FOR CHARACTERISING A THREE PHASE TRANSFORMER USING A SINGLE PHASE POWER SUPPLY				
Box No. II APPLICANT This person	is also inventor			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal onde and name of country. The country of the address indicated in this Bax is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		Telephone No.		
Hubbell Limited Mitre House		Facsimile No.		
160 Aldersgate Street London EC1A 4DD		Teleprinter No.		
-		Applicant's registra	tion No. with the Office	
State (that is, country) of nationality:	State (that is, country)			
United Kingdom	United Kingdor			
This person is applicant or the purposes of:	tes of America	the United States of America only	the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	ER) INVENTOR(S)			
Name and address: (Fomily name followed by given name; for a legal entity. The address nust include postal code and name of country. The country of the Bux is (heapplicant's State (that is, country) of residence if no State of residence FAWCETT, Timothy James The White House Main Street, Yoxall, East Staffs, DE13 8NQ United Kingdom	v, full official designation. e address indicated in this e is indicated below.)	inventor or marked, do	nd inventor aly (If this check-box is not fill in below.) tion No. with the Office	
State (that is, country) of nationality:	State (that is, country)			
	United Kingdom United Kingdom			
This person is applicant all designated all designated for the purposes of:	States except tes of America	the United States of America only	the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on	s continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent international Authorities a	behalf 5:	agent	common representative	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of co	i, fill official designation. untry.)	Telephone No. 0207 242 26	31	
ROBEY, James Edward		Facsimile No.		
Wilson Gunn Gee		0207 242 0075		
Chancery House Chancery Lane		Teleprinter No.		
London, WC2A 1QU				
United Kingdom		Agent's registration	No. with the Office	
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.				

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See Notes to the request form

Supplemental Box

If the Supplemental Box is not used, this slives should not be included in the request.

- If, in any of the Baxes, except Baxes Nos. VIII(I) to (v) for which
 a special continuation bax is provided, the space is usual ficient
 to furnish all the information: in such case, write "Continuation
 of Bax No..." (Indicate the number of the Bax) and furnish the
 information in the same manner as required according to the
 captions of the Bax in which the space was insufficient, in
 particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Bax No. III" and indicate for each additional person the same type of information as regained in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is Indicated below;
- (ii) if, in Box No. II or in any of the sub-hoxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. III or "Continuation of Box No. III and No. III" (as the case may be), indicate the name of the applicant(s) involved and next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) If, in Bax No. II or in any of the sub-hoxes of Bax No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: In such case, write "Continuation of Bax No. II" or "Continuation of Bax No. III" or "Continuation of Baxes No. II and No. III" (as the case may he), budicate the name of the inventor(s) and, nextro (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor:
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) If, in Box No. VI. there are more than three earlier applications whose priority is claimed: in such case, write "Communion of Box No. YI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant Intends to muke an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or willy certificate of addition: In such a case, write the name or two-letter code of each designated State converned and the indication "patent of addition," "extificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grunt of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a) (iii) and 49his.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "condinuation in-part" and the number and the filing date of the parent application (Rules 4.11(a)(tv) and 49his.1(d)).

Continuation of Box No. IV

QUEST, Barry

DOWNEY, William Gerrard

GOODWIN, Mark

HILL, Richard

MIDDLEMIST, Ian Alastair

PHILLIPS, Patricia Marie

CHURCH, Simon

All at Wilson Gunn Gee Chancery House Chancery Lane London WC2A 1QU

Form PCT/RO/101 (supplemental sheet) (January 2004))

See Notes to the request form

4 · · · •				
		Sheet No3		
Box No. V DESIGNA				
The filing of this request en filing date, for the grant of However,	every kind of protection avail	the designation of all Coni lable and, where applicable	tracting States bound by a, for the grant of both re	the PCT on the internations gional and national patenti
DE Germany is not	designated for any kind of na	tional protection		
	sz is not designated for any k			
i .	on is not designated for any l			
	y he used to exclude (irrevocation from y ier national application from y is in these and certain other S		rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under Vas to the consequences of
Box No. VI PRIORITY				
The priority of the following	g carlier application(s) is bere	by claimed:		
Filing date of earlier application	Number of carlier application	V	Where cordier application is:	
(day/month/year)		national application: country or Member of WIO	regional application: regional Office	international application receiving Office
item (1) 04/03/04	0404918.5	GB		
item (2)				
itom (3)				
Further priority claims a	ute indicated in the Supplemen	oral Box.		
The receiving Office is reque the earlier application was file above as:	sted to prepare and transmit to ed with the Office which for th	the International Bureau s in purposes of this internati	a certified copy of the ear	dier application(s) (only if acceiving Office) identified
_	m (1) item (2)	<u> </u>		e Supplemental Box
 Where the earlier application Industrial Property or one Me 	n is an ARIPO application, inc anber of the World Trade Org	dicate at least one country j zantzation for which that ec	party to the Paris Conve whier application was file	ration for the Protection of ed (Rule 4.10(h)(i)):
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(h)(ii)):				
	ONAL SEARCHING AUT			
Choice of International Sear International search, indicate t	ching Authority (ISA) (if tw he Authority chosen, the two-l	o or more International Seventer code may be used):	orching Authorities are c	competent to corry out the
ISA / .EP		••••••		
Request to use results of earlineernational Searching Author	ier search; reference to the	at search (if on earlier sear	rch has been carried out	hy or requested from the
Date (day/month/year)	Number	r Country	y (or regional Office)	
ox No. VIII DECLARATI	ONS			
he following declarations an heck-bases below and indicate	e contained in Boxes Nos. Vi in the right column the number	III (i) to (v) (mark the appl or of each type of declaration	licable on):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	of the inventor		:
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filling				

date, to apply for and be granted a parent

Declaration as to the applicant's cutitlement, as at the international filing date, to claim the priority of the earlier application

Declaration of inventorship (only for the purposes of the designation of the United States of America)

Declaration as to non-prejudicial disclosures or exceptions to lack of noveky

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Box No. VIII (iii)

Box No. VIII (iv)

Box No. VIII (v)

See Notes to the request form

	Sheer No.				
BOX NO. IX CHECK LIST; LANGUAGE	e of filing	•			
This international application contains: (a) in paper form, the following number of	This international application is accompanied by the followitem(s) (mark the applicable check-bases helow and indicate				
Sheer:	Light contains the improper of each Item):	in of iten			
request (including declaration sheets) . 4	1. ce calculation sheet	•			
description (excluding	2. Li ougund separate power of attorney	:			
sequence listing and/or mbles related thereto); 21	3. original general power of attorney 4. copy of coneral power of attorney reference much	:			
claims : 5	4. copy of general power of attorney; reference number if any:	ocr.			
abstract : 1	5. Statement explaining lack of signature	:			
drawings : 5	6. priority document(s) identified in Box No. VI as				
Sub-total number of sheets: 36 sequence listing: 0	7. translation of international application into (language):				
tables related thereto : 0	8. D separate indications concerning deported	raniam			
(for both, actual number of sheets if filed in paper form whether or not also filed in	or other biological material 9. sequence listing in computer readable form	;			
computer readable form; see (c) below)	(Maicate type and number of carriers)	gestely yeden			
Total number of sheets : 36	(i) copy submitted for the purposes of international Rule 13 ter only (and not as part of the internation (ii) (any where check-box (b) (i) or (c) (i) is marked in I	nal application) : left column)			
(b) only in computer readable form (Section 801(a)(i))	(ii) (anly where check-box (b) (i) or (c)(i) is marked in I additional copies including, where applicable, the purposes of international search under Rule 15te	e copy for the			
(i) a sequence listing (ii) tables related thereto	(iii) Li together with relevant statement as to the identity copies with the sequence listing mentioned in lef	of the copy or column :			
c) also in computer readable form (Section 801(a)(ii))	10. In tables in computer readable form related to sequence (indicate type and number of carriers)	_			
(i) ☐ sequence listing (ii) ☐ tables related thereto	(i) Copy submitted for the purposes of international Section 802(b-quater) only (and not as part of the application)	search under e international			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-bax (b) (ii) or (c) (ii) is marked in additional copies including, where applicable, the purposes of international search under Section 80	e copy for the			
sequence listing:	(iii) together with relevant statement as to the identity copies with the tables mentioned in left column				
(additional copies to be indicated under items 9(11) and/or 10(11), in right volumn)	11. dther (specify):	;			
igure of the drawings which could accompany the abstract:	Language of filing of the international application: English				
X NO. X SIGNATURE OF APPLICANT	ACENT OR COMMON PERPENDICAL				
at to each signature, indicate the name of the person sign	ing and the capacity in which the person signs (y such capacity is not abviou	is from reading the rewesti			
Robey, James Edward (Authorized Rep					
	3 3	2005			
Date of actual receipt of the purported	For receiving Office use only				
international application:		2. Drawings:			
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		received:			
Date of timely receipt of the required corrections under PCT Article 11(2);		DOL received:			
international Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid				
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te of receipt of the record copy the International Burenit	· · · · · · · · · · · · · · · · · · ·				

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